



enter per RCE
filed 06-05-06

L.J.
6-9-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor : RUSSELL
Appln. No. : 10/792,180
Conf. No.: 4931
Filed: March 3, 2004
Title: IMPROVED OPTICAL SYSTEM FOR A GAS
MEASUREMENT SYSTEM
Group Art Unit : 2878
Examiner : Taninaco, M.
Docket No. : 02-68

* * * * *
May 5, 2006

AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

Hon. Commissioner of Patents
and Trademarks
Alexandria, VA 22313-1504

~~DO NOT ENTER AMENDMENTS~~
~~MT 5/12/06~~

Sir:

INTRODUCTORY REMARKS

In response to the Final Official Action dated February 6, 2006, please enter the following amendments and consider the following remarks.

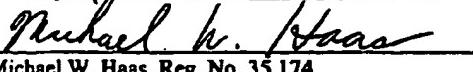
Amendments to the Claims are reflected in the listing of the claims, which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on May 5, 2006 with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to:

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Michael W. Haas, Reg. No. 35,174